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NOTICE OF ALLOWANCE AND FEE(S) DUE

22852 7590 04/01/2009 ZENNEC AN HENDERSON, EAR AROW, CARRETT & DUNNE

FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER LLP

901 NEW YORK AVENUE, NW WASHINGTON, DC 20001-4413 EXAMINER
ZANELLI, MICHAEL J

ART UNIT PAPER NUMBER

DATE MAILED: 04/01/2009

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/563,834	01/09/2006	Tomoya Kawasaki	07367.0003	3465

TITLE OF INVENTION: CRASH-SAFE VEHICLE CONTROL SYSTEM

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1510	\$300	\$0	\$1810	07/01/2009

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 1SI. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FIEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450 OF Bay (5711-273-288)

				or rax	(3)	11)-413-4003			
INSTRUCTIONS: This appropriate. All further c indicated unless correcte maintenance fee notificat	orrespondence includir d below or directed otl	or trang the	nsmitting the ISSI Patent, advance o in Block 1, by (JE FEE and PUBLIC rders and notification a) specifying a new of	of	maintenance fees v spondence address:	vill be ; and/or	mailed to the current r (b) indicating a sepa	hould be completed where correspondence address as arate "FEE ADDRESS" for
CURRENT CORRESPONDE	NCE ADDRESS (Note: Use Bi	ock 1 for	any change of address)		Fee	(s) Transmittal. Th	is certil	ficate cannot be used t	or domestic mailings of the for any other accompanying ont or formal drawing, must
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FINNEGAN, H LLP 901 NEW YORK	ENDERSON, FA	RAI	BOW, GARR	ETT & DUNNI	Rho Sta add trar	ereby certify that the tes Postal Service values ressed to the Mail asmitted to the USP	us Fec(vith sul I Stop TO (57	s) Transmittal is being ficient postage for fir ISSUE FEE address I) 273-2885, on the d	mission g deposited with the United st class mail in an envelope above, or being facsimile late indicated below.
WASHINGTON	, DC 20001-4413				Г				(Depositor's name)
									(Signature)
									(Date)
APPLICATION NO.	FILING DATE			FIRST NAMED INVEN	TOF	₹	ATTO	RNEY DOCKET NO.	CONFIRMATION NO.
10/563,834	01/09/2006		·	Tomoya Kawasa	ki			07367.0003	3465
TITLE OF INVENTION:	CRASH-SAFE VEHI	CLE C	ONTROL SYSTE	М					
APPLN. TYPE	SMALL ENTITY	IS	SUE FEE DUE	PUBLICATION FEE I	OUE	PREV. PAID ISSU	E FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO		\$1510	\$300		\$0		\$1810	07/01/2009
EXAMI	NER		ART UNIT	CLASS-SUBCLAS	S]			
ZANELLI, M	IICHAEL J		366I	701-301000		_			
1. Change of correspondence address or indication of "Fee Address" (I CFR 1.833). Change of correspondence address for Change of Correspondence Address form PTOSB12/23 instance. The Address from PTOSB12/23 instance and Control PTOSB12/2 instance			Correspondence ation form e of a Customer BE PRINTED ON	ce or agents OR, alternatively, Ohe name of a single firm (having as a member a coptieted atternary or agent) and the names of up to 2 registered pattern attempts or agents. If no name is listed, no name will be printed.					
(A) NAME OF ASSIC	NEE			(B) RESIDENCE: (CIT	Y and STATE OR C	COUNT	TRY)	oup entity 🚨 Government
4a. The following fee(s) are submitted: Itsue Fee Publication Fee (No small entity discount permitted) Advance Order - # of Copies				4b. Payment of Fee(s): (Please first reapply any previously paid issue fee shown above) A check is enclosed. Payment by credit cand. Form PTO-2038 is attached. The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Depoist Account Number (enclose an extra copy of this form).					
 Change in Entity Stat Applicant claims 	us (from status indicate SMALL ENTITY state			D. Apolicant is p	o lor	nger claiming SMA	LL EN	ΠΤΥ status. Sec 37 C	FR 1.27(e)(2).
									ne assignee or other party in
Authorized Signature						Date			
Typed or printed name						Registration N	No		
This collection of informa an application. Confident submitting the completed this form and/or suggestic Box 1450, Alexandria, Vi Alexandria, Virginia 2231	application form to the ons for reducing this bu rginia 22313-1450. DO	FR 1.3 U.S.C USPT den, sl NOT	311. The information of the second of the se	on is required to obtai 1.14. This collection depending upon the e Chief Information C COMPLETED FORM	n or is es indi Offic IS T	retain a benefit by t stimated to take 12 widual case. Any co- er, U.S. Patent and O THIS ADDRESS	the pub minuter omment Trader S. SEN	lic which is to file (ans to complete, includir ts on the amount of tinark Office, U.S. Dep D TO: Commissioner	d by the USPTO to process) ng gathering, preparing, and me you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450,

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APPLICATION NO.	FILING DATE	FILING DATE FIRST NAMED INVENTOR		CONFIRMATION NO.	
10/563,834	01/09/2006	Tomoya Kawasaki	07367,0003	3465	
22852 75	590 04/01/2009		EXAM	UNER	
FINNEGAN, HE	NDERSON, FARAI	ZANELLI, MICHAEL J			
LLP		ART UNIT	PAPER NUMBER		
901 NEW YORK WASHINGTON, I		3661 DATE MAILED: 04/01/200	9		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 767 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 767 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

Notice of Allowability

Application No.	Applicant(s)				
10/563,834	KAWASAKI, TOMOYA				
Examiner	Art Unit				
Michael J. Zanelli	3661				

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address-All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included
herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS
NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative
of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.

- 1. This communication is responsive to the RCE and IDS filed 1/29/09.
- The allowed claim(s) is/are 1,3,4,8-10,14-17 and 21-34.
- 3. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
 - - 1. T Certified copies of the priority documents have been received.
 - 2. Certified copies of the priority documents have been received in Application No. _____
 - Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)).
 - * Certified copies not received: _____.

Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDOMMENT of this application.
THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.

- A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.
- 5. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.
 - (a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached
 - 1) I hereto or 2) to Paper No./Mail Date ____
 - (b) including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date _____.

Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).

 DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.

Attachment(s)

- 1. | Notice of References Cited (PTO-892)
- 2.
 Notice of Draftperson's Patent Drawing Review (PTO-948)
- 3. Information Disclosure Statements (PTO/SB/08),
- Paper No./Mail Date 1/29/09
 4. ☐ Examiner's Comment Regarding Requirement for Deposit
 - Examiner's Comment Regarding Requirement for Deposition of Biological Material
- 5. Notice of Informal Patent Application
- Interview Summary (PTO-413), Paper No./Mail Date .
- 7. Examiner's Amendment/Comment
- 8.

 Examiner's Statement of Reasons for Allowance

/Michael J. Zanelli/ Primary Examiner 9. 🔲 Other ___

U.S. Patent and Trademark Office

Art Unit: 3661